



## ***Windows PowerShell Get-Help on Cmdlet 'Remove-AzSynapseLinkConnection'***

***PS:\>Get-HELP Remove-AzSynapseLinkConnection -Full***

### NAME

Remove-AzSynapseLinkConnection

### SYNOPSIS

Deletes a link connection from workspace.

### SYNTAX

```

Remove-AzSynapseLinkConnection [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-InputObject <Microsoft.Azure.Commands.Synapse.Models.PSLinkConnectionResource> [-PassThru] [-Confirm]
[-WhatIf] [<CommonParameters>]

```

```

Remove-AzSynapseLinkConnection [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -Name
<System.String> [-PassThru] -WorkspaceName <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Remove-AzSynapseLinkConnection [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -Name
<System.String> [-PassThru] -WorkspaceObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace>

```

[-Confirm] [-WhatIf] [<CommonParameters>]

## DESCRIPTION

The Remove-AzSynapseLinkConnection cmdlet removes a link connection from workspace. Only link connections in initial or stopped status can be removed.

## PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with Azure.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Force <System.Management.Automation.SwitchParameter>

Do not ask for confirmation.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

**-InputObject <Microsoft.Azure.Commands.Synapse.Models.PSLinkConnectionResource>**

The Synapse link connection object for Azure Sql Database.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

**-Name <System.String>**

The Synapse link connection name for Azure Sql Database.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

**-PassThru <System.Management.Automation.SwitchParameter>**

This Cmdlet does not return an object by default. If this switch is specified, it returns true if successful.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

**-WorkspaceName <System.String>**

Name of Synapse workspace.

Required? true  
Position? named  
Default value None  
Accept pipeline input? False  
Accept wildcard characters? false

-WorkspaceObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace>  
workspace input object, usually passed through the pipeline.

Required? true  
Position? named  
Default value None  
Accept pipeline input? True (ByValue)  
Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>  
Prompts you for confirmation before running the cmdlet.

Required? false  
Position? named  
Default value False  
Accept pipeline input? False  
Accept wildcard characters? false

-WhatIf <System.Management.Automation.SwitchParameter>  
Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false  
Position? named  
Default value False  
Accept pipeline input? False  
Accept wildcard characters? false

## <CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about\_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

## INPUTS

Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace

Microsoft.Azure.Commands.Synapse.Models.PSLinkConnectionResource

## OUTPUTS

System.Boolean

## NOTES

----- Example 1 -----

Remove-AzSynapseLinkConnection -WorkspaceName ContosoWorkspace -Name ContosoLinkConnection

This command removes the link connection named ContosoLinkConnection from the workspace named ContosoWorkspace.

----- Example 2 -----

```
$ws = Get-AzSynapseWorkspace -Name ContosoWorkspace
```

```
$ws | Remove-AzSynapseLinkConnection -Name ContosoLinkConnection
```

This command removes the link connection named ContosoLinkConnection from the workspace named ContosoWorkspace through pipeline.

----- Example 3 -----

```
$linkConnection = Get-AzSynapseLinkConnection -WorkspaceName ContosoWorkspace -Name ContosoLinkConnection
```

```
$linkConnection | Remove-AzSynapseLinkConnection
```

This command removes the link connection named ContosoLinkConnection from the workspace named ContosoWorkspace through pipeline.

## RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.synapse/remove-azsynapselinkconnection>